UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No. **SEC.875**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission



TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

| ransr nventi | | | | or fi | ling under 35 | o U.S | .C. 111(a) a | nd 37 C.F.R. 1.53 | (b) is a new utility patent applicati | on for an | |
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| LE | E, Yo | ung- | Goo AN, Jung-Soo | | | | | | 20/00/20/20/20/20/20/20/20/20/20/20/20/2 | | |
| | KIM, Tae-Ryong SONG, Jong-Kook KIM, Jin-Sung | | | | | | 15 | | | | |
| KI | M, Jii | n-Joo | | | | | | | | | |
| | | | | AP | PLICATION, | chec | k appropria | te box and supply | the requisite information: | | |
| i (| Conti | nuat | ion | | Divisional | | Continuat | ion-in-part (CIP) | of prior application No.: | | |
| which Mark | n is a C ont i | : inuat | ion | \Box | Divisional | | Continuat | ion-in-part (CIP) | of prior application No.: | | |
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| Enclo | osed are: Application Elements | | | | | | | | | | |
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| ² 2. | × | Spe | ecification having pages and including the following: | | | | | | | | |
| | a. | × | Descriptive Title of the Invention | | | | | | | | |
| | b. | | Cross | Re | eferences to | Relat | ed Applicati | ons (if applicable) | | | |
| | c. | | State | Statement Regarding Federally-sponsored Research/Development (if applicable) | | | | | | | |
| | d. Reference to Microfiche Appendix (if applicable) | | | | | | | | | | |
| e. 🛭 Background of the Invention f. 🖾 Brief Summary of the Invention | | | | | | | | | | | |
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| | g. | × | Brief Description of the Drawings (if drawings filed) | | | | | | | | |
| | h. | × | Detail | ed | Description | | | | | | |
| | i. | × | Claim | (s) | as Classified | i Belo | ow | | | | |
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4

| Application Elements (Continued) | | | | | | | | | |
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| 3. | × | Dra | wing(s) <i>(when n</i> | sary as prescribed by 35 USC 113) | | | | | |
| | a. | × | Formal | Number of Sheets7 | | | | | |
| | b. | | Informal | Number of Sheets | | | | | |
| 4. | × | Oat | h or Declaration | | | | | | |
| | a. | × | Newly execute | iginal or copy) | • | | | | |
| | b. | | Copy from a pr | pplication (37 CFR 1.63(d)) (for continuation/divisional application only) | | | | | |
| | C. | × | With Power of | ney | | | | | |
| | d. | | _ | ENTOR(S) ttached deleting inventor(s) named in the prior application, d)(2) and 1.33(b). | | | | | |
| . OCNUME 6. | | The Box | entire disclosur | nce (usable if Box 4b is checked) the prior application, from which a copy of the oath or declaration is supplie as being part of the disclosure of the accompanying application and is e therein. | | | | | |
| 루 6. 뇌 | | Con | nputer Program | crofiche (Appendix) | | | | | |
| ≉ 7. La | | Nuc | leotide and/or A | Acid Sequence Submission (if applicable, all must be included) | | | | | |
| n P | a. | | Paper Copy | | | | | | |
| * 7. | b. | | Computer Rea | e Copy (identical to computer copy) | | | | | |
| ü H | C. | | Statement Veri | Identical Paper and Computer Readable Copy | | | | | |
| | | | | Accompanying Application Parts | | | | | |
| 8. | × | Ass | ignment Papers | er sheet & document(s)) | | | | | |
| 9. | | 37 (| CFR 3.73(B) Sta | ent (when there is an assignee) | | | | | |
| 10. | | Eng | lish Translation | ument (if applicable) | | | | | |
| 11. | | Info | rmation Disclos | tatement/PTO-1449 | | | | | |
| 12. | | Prel | iminary Amendr | | | | | | |
| 13. | × | Ack | nowledgment po | rd | | | | | |
| 14. | | Cert | tificate of Mailing | | | | | | |
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was unintentional.

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| | | Accompanying Application Parts (Continued) |
|--------------------|---|---|
| 15. | × | Certified Copy of Priority Document(s) (if foreign priority is claimed) |
| 16. | | Additional Enclosures (please identify below): |
| | | Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2) |
| | | Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application. |
| ±5 ≈:: ::::: | | Warning |
| 4 | | An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of |

such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice

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Fee Calculation and Transmittal

| }_ | | CLAIMS | AS FILED | | | |
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| For | #Filed | #Allowed | #Extra | | Rate | Fee |
| ্যু otal Claims | 12 | - 20 = | 0 | x | \$18.00 | \$0.00 |
| dep. Claims | 2 | - 3 = | 0 | x | \$84.00 | \$0.00 |
| iultiple Dependent | Claims (check | if applicable) | | | | \$0.00 |
| 1 | | | | | BASIC FEE | \$740.00 |
| OTHER FEE (speci | fy purpose) | ASS | SIGNMENT R | ECORDA | L FEE | \$40.00 |
| | | | | | TOTAL FILING FEE | \$780.00 |
| ☑ Credit at☑ Charge | <u>-</u> | ling fees required | | | | |
| _ 0.14.90 | to 37 C.F.R. 1. | | | | Signature | |
| Dated: DEC. 28, 200 | 1 | | | DAM C. V EG. NO. 3 | OLENTINE 3289 | |
| | | | 12 | | IE FRANCOS, PLLC RISE VALLEY DRIVE, SU 'A 20191 | JITE 150 |
| cc: | | | Т | EL. NO. (7 | 703) 715-0870 | |